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Contributors

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HEALIH E 90CT 45 O.R.

To the Chairman and Members of the SEDGEFIELD RURAL DISTRICT COUNCIL.

Mr. Chairman, Madam and Gentlemen,

I have the honour to present an interim report for the year 1944.

General Statistics.

Area: 39,212 acres:
Population: 52,912.
Number of inhabited houses, Dec. 31st 1944: 8,903.
Rateable Value: £121,589
Sum represented by a penny rate: 456. 1. 4.

Extracts from Vital Statistics for the Year.

LIVE BIRTHS.	Males.	Females. '	Total.
Legitimate Illegitimate	340 12	505 22	645 <u>34</u> 677
TENOBLOSINGO	352	325	677
STILL BIRTHS.	doll realth		-
Legitimate Illegitimate	16	18	34
TITESICIMAGE	16	18	34
OEATHS. Total Birth Rate:	188	165	353

Death Rate: All causes 10.73
Deaths of infants under one year of age: 33
Death rate per 1,000 births; Legitimate 48.74
Illegitimate 0.00
Infantile Mortality Rate: 46.40

Causes of Death.

ANGER DVIT BOOK I WAS A STREET	3	
	Males.	Females.
All Courses	188	165
All Causes	100	100
Typhoid and Paratyphoid	anddainta At	93 201000
Cerebro-Spinal Fever	TOY STANDOR	-
Scarlet Fever	-	-
Whooping Cough		OF MAIN - MAIN
Diphtheria	1	1
Tuberculosis of respiratory system	. 2	7
Other Tuberculosis diseases	4	5
Syphilitic diseases	1	-
Influenza	3	1
Measles	-	-
Acute Poliomyelitis, Polioencephalitis	LAYE JAMI	MI JANIE SEY
Acute infectious encephelitis	-	-
Cancer of Buccal cavity: (oesophagus-M)		
(uterus - F)	3	1
Cancer of stomach and duodenum	5	8
Cancer of breast	-	i
Cancer of all other sites	22	7
Diabetes	-	5
Intra-cranial vascular lesions	21.	20
Heart Disease	38	41
Other Diseases of circulationy system	20	5
Bronchitis	17	10
	1/2	10
Other Respiratory Diseases Pneumonia	3	0
	0	10000
Ulcer of stomach or duodenum	4	Blackon to
Diarrhoea under two years	-	1
Appendicitis	-	2

Causes of Death. Continued.

	Males.	Females
Other digestive diæases Nephritis	14	5 4
Puerperal and post-abort. sepsis Other maternal causes	_	3
Premature birth Congenital malformation, birth injuries Suicide	58 2	46
Road traffic accidents Other violent causes All other causes	15 20	18

Birth Rates, Death Rates, Analysis of Mortality And Maternal Death Rates in The Year 1944.

		ENGLAND AND WALES.	SEDGEFIELD RURAL DISTRICT.
BIRTHS.		Rates per 1,0	00 Population.
Live	:::	17.6 0.51	20.57
DEATHS.			20 57
All causes Typhoid and Paratyphoid Fevers Small-pox Measles		11.6 0.00 0.00 0.01	10.73 0.00 0.00 0.00
Scarlet Fever Whooping Cough	:::	0.00	0.00
Diphtheria Influenza	:::	0.02	0.06
The same was a second		Rates per 1,0	000 Live Births
Deaths under 1 year of age Deaths from Diarrhoea and		46.	48.74
Enteritis under 2 years of age		4.8	1.47
Puerperal Infection	:::	Not Available	0.00
Total			000 Total Births
MATERNAL MORTALITY.		-	
Puerperal Infection Others Total	:::	0.28	0.00 4.21 4.21
Laborate	ory W	ork.	
The undermentioned table shows the Bacteriological Examination for	he us	Postive.	Negative. Total
Tubercle Bacillus Diphtheria Bacillus		11	65 . 67 45 54
Typhoid Bacillus		-	E / E
Hoemolitic Streptococci			

The following figures represent the work carried out by the Local Authority during the year:-

Throat swabs taken	Positive.	Negative.	Total.
Nasal swabs taken Prophylactic Injections of Diphtheria	4	58	42
Anti-toxin given	17		
Virulence Tests	None		

Prevalence of and Control over Infectious Diseases.

SCARLET FEVER.

92 cases of scarlet fever were notified during 1944 as against 65 for 1945. 88 cases were admitted to hospital and all recovered.

DIPHTHERIA. During 1944, 37 cases of Diphtheria were notified as against 83 in 1945, 2 deaths occurred.

CONTROL OF INFECTION.

All cases were notified by telephone and removed

without delay to your hospital.

As in the past ten years the throats of all 'contacts' were swabbed in order to detect any 'carriers' and injections of anti-toxin offered free of charge.

17 injections of anti-toxin were given to Diphtheria 'contacts' mainly children, 167 throat swabs, and 42 nasal

swabs taken.

All 'carriers' discovered were warned as to their condition and 'swabbed' until free from infection.

Diphtheria Prophylaxis.

Under a Ministry of Health Circular (Autumn 1940) asking Local Authorities to secure the immunisation of as Lary children as possible in order to meet the increased risks which inevitably arise out of wartime conditions, this Council prepared a scheme whereby children of and under school age could be immunised free of charge to the parents, by the Medical Practitioners of the area at clinics set up in the schools and other suitable premises within the district.

Under this scheme, which commenced in August 1941, 518 children

between the ages of 1 and 15 years completed the full course of treatment during 1944.

Since the commencement of the scheme, the total number of children who had completed the full course of treatment at the 31st of December 1944, was 5,632.

THE ISOLATION HOSPITAL.

One hundred and forty six cases were admitted to your Isolation Hospital during 1944, as against 172 in 1943.

Admission were as follows:-

(a) From Sedgefield Rural District .-

88 cases of Scarlet Fever " Diphtheria 48 11

11 " Cerebro-spinal Fever

Whooping Cough 1 case

5 cases " Influenzal Pneumonia

Dysentery

CANCER.

During 1944 Cancer was given as the cause of death in 47 cases.

NOTIFICATION OF TUBERCULOSIS.

TUBERCULOSIS (New Cases and Mortality during 1944).

Age Periods		NEW CASE	s.	DEATHS						
Age relious	Respir Males	atory Females	Non-res Males	spi r atory Females	Respir Males:	atory N Females	on-Respiratory Males. Females			
Under 1 yr.	-		-	-	-		91793	NOTE OF		
1 to 5		wer won		1	-	-	-	2		
5 to 10	-	-	1	2	-	-	1	-		
10 to 15	1007 - 10	-	-	2	-	-	-	-		
15 to 20	2	1	2	-	1	-	-	-		
20 to 25	2	5	1	2	THO 72 P.	2	1	-		
25 to 35	3	3	-	-	1	2	2	2		
35 to 45	7	6	1	1	-	1	-	1		
45 to 55	30 (5) 00	1 1	too Land	11-	1	-	-	-		
55 to 65	Den Jan	3	an dead	200 700	-	1	-	-		
65 and over	1 2 2	- 124	d-ld_m.1	o inpital		1		-		
	17	19	5	3	2	.7	4	5		
	36			3		9	9			
		(0191 - 8		1				_		
	No Contra	49			18					

Of the above new cases 19 respiratory cases were notified from the Durham County Mental Hospital leaving 30 new cases notified from the remainder of the district.

Done in the Sanitary Inspector's Department during the year 1944.

(1) PUBLIC HEALTH ACTS	Number of Informal written notices by Inspector.	Number of Formal Notices by Order of Authority.	Number of Nuisances abated after Notice.	
Dwellinghouses:- Foul conditions Structural Defects Overcrowding Lodging Houses Cowsheds, Dairies & Milkshops Bakehouses Slaughter Houses Ashpits and Privies Deposits of Refuse and Manure Water Closets Defective Yard Paving House Drainage Water Supply Pigsties Animals improperly kept Other Nuisances	8 190 6 26 3 11 13 40 6 91 47 75	1	7776 26 5 5 7 7 5 85 5 7 7 5 7 5 7 5 7 5 7 5 7	
	483	2	457	

(2) PRECAUTIONS AGAINST INFECTIOUS DISEASE:Houses disinfected after infectious
disease..... 162.

Schools disinfected after infectious disease 2.

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AUNUAL REPORT FOR YEAR 1944 - INFECTIOUS DISEASE.

	TOTAL	Whooping Cough	Measles	Enteric Fever (including Paratyphoid)	Pneumonia (Primary & Influenzal)	Anterior Policmyelitis	Cerebro-Spinal Fever	Dysentery	Smallpox	03	Puerperal Pyrexia	Encephalitis Lethargica	Erysipelas	Diphtheria	Scarlet Fever	Civilian Notification Only.	NOTE
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	21	Ċ.	10	1	N	1	1	1	1	0	1	1	1	1	1	Under 1-2	
-	27	W	20	1	Н	1	1	1	1	1	1	1	1	7	2	1-2	
	24	4	22	1	1	- 1	1	1	1	1	1	1	1	1	7	2-3 5-4	
	4.	CT	G	1	H	1	1	1	1	1	1	1	-	7	2		
	7.5	42	36	1	1	1	1	1	1	1	1	1	1	7	Ç.	# - 5	
	184	co	115	1	N	1	1	1	1	1	1	-	1	13	46	to 10	Age Gro
	30	O(GI	1	-	1	1	1	1	1	1	1	1	7	16	15	10
	172	1	1	1	N/s	1	1	h-	1	1	1	1	1	7	0	2005	+!
	71	!	1.	1	12	- 1	1	19	1	1	0	1	-	0	· cn	350	
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	27	1	1	1	10) 1	-		, ,	1	1	1	_	1 1	1	500	
	-4	1	,	1	42	. 1		2) 1	1	1		-	۱ د	1	and over	1 /
	2	-	1	1	. 1	1	-	1	,	1	1	,		7)	Deaths	
	174	1	1	1	F	; ,		50		4	. 4		-	00	8 8	Hosp.	
	309	29	239	1	1	1		1	1	N) N)	1	7) (J	Home.	

Mr. Chairman, Ladies & Gentlemen,

my report I desire to thank all members of the Council and their staff for the valuable help and encouragement they have offered me throughout the year.

I have the honour to remain.
Your obedient Servant,
J.C.V.HINDHAUGH.
Medical Officer of Health.